



## UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/643,982	08/23/2000		James A. St. Ville	2656-21	2642
23117	7590	03/19/2004		EXAMINER	
NIXON &		•	THANGAVELU, KANDASAMY		
1100 N GLEBE ROAD 8TH FLOOR				ART UNIT	PAPER NUMBER
ARLINGTO	ARLINGTON, VA 22201-4714			2123	15
				DATE MAILED: 03/19/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/643,982	ST. VILLE, JAMES A.				
navioory nousin	Examiner	Art Unit				
	Kandasamy Thangavelu	2123				
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence address				
THE REPLY FILED 08 March 2004 FAILS TO PLACE TO Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appead Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application application () a timely filed amendment which	ation. A proper reply to a h places the application in				
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailin S FILED WITHIN TWO MONTHS OF TH	g date of the final rejection. HE FINAL REJECTION. See MPEP				
fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 C	of extension and the corresponding amount the shortened statutory period for reply be later than three months after the mai	ount of the fee. The appropriate extension originally set in the final Office action; or				
1. A Notice of Appeal was filed on <u>08 March 2004</u> . Ap 37 CFR 1.192(a), or any extension thereof (37 CFF						
2. The proposed amendment(s) will not be entered be	ecause:					
(a) They raise new issues that would require further consideration and/or search (see NOTE below);						
(b)  they raise the issue of new matter (see Note b	elow);					
<ul><li>(c)  they are not deemed to place the application in issues for appeal; and/or</li></ul>	n better form for appeal by mate	rially reducing or simplifying the				
(d) they present additional claims without cancelling	ng a corresponding number of f	inally rejected claims.				
NOTE:						
3. Applicant's reply has overcome the following reject	ion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		dered but does NOT place the				
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:		/				
Claim(s) rejected: <u>1-55</u> .		/				
Claim(s) withdrawn from consideration:						
8. $\boxtimes$ The drawing correction filed on <u>23 August 2000</u> is a	a)∏ approved or b)⊠ disappr	oved by the Examiner.				
9. Note the attached Information Disclosure Statemer  10. Other:	nt(s)( PTO-1449) Paper No(s)	—· Wind the state of the state				
		O SEL				